

- NOTES:
- EXTERNAL ATTACHMENT PROVISIONS INSTALLED IN ACCORDANCE WITH DRAWING 49701 OR 49703 AND QUICK RELEASE MOUNTING PROVISIONS INSTALLED IN ACCORDANCE WITH DRAWING 49702 IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.
 - HIGH SKID GEAR INSTALLATION IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.
 - SEE FLIGHT MANUAL SUPPLEMENT, FMS803.91, FOR LIMITATIONS ON HELICOPTER OPERATIONS WITH CARGO BASKET INSTALLED.
 - SEE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS, ICAB03.90, FOR MAINTENANCE INFORMATION.

| WEIGHT AND BALANCE | | | | | | |
|--------------------|----------------------------------|----------------|--------------|-------------------|-------------|-------------------|
| ITEM | DESCRIPTION | WEIGHT (LB) | LONGITUDINAL | | LATERAL | |
| | | | ARM (IN) | MOMENT (LB-IN) | ARM (IN) | MOMENT (LB-IN) |
| 02 | CARGO BASKET | 50.0 | 105.9 | 5925.0 | 42.4 | 2120.0 |
| 03 | MOUNTING PROVISIONS INSTALLATION | 26.1 | 98.4 | 2568.8 | 11.1 | 289.0 |
| 01 | CARGO BASKET INSTALLATION | 76.1 | 103.3 | 7863.8 | 31.7 | 2409.0 |

| | | | |
|--|--|-------------|--|
| APPROVALS | | DATE | |
| DRAWN: JEFF CLARKE | | 06 OCT 2008 | |
| CHECKED: E. BURGOIN | | | |
| <div>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ANGLES X.XXX ±0.010 ±1/2° X.XX ±0.03 X.X ±0.1</div> | | | |
| <div><div>NOT TO SCALE</div><div>DWG. SIZE</div><div>A4</div><div>DWG. NO.</div><div>81101</div><div>REV.</div><div>0</div></div> | | | |
| <div><div>QUICK RELEASE CARGO BASKET INSTALLATION</div><div>BELL 206B</div></div> | | | |
| <div><div>CONSULTING ENGINEERS, TRANSPORT CANADA APPROVALS, DAR 290M 2013 - 39TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7 tel: (403) 250-8027 fax: (403) 250-8333 www.aerodesign.ca</div><div>AERO DESIGN LTD.</div></div> | | | |
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